

UNITED STATES  
SECURITIES & EXCHANGE COMMISSION  
Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934  
(Amendment No. 2)\*

**Aecom Technology Corporation**

(Name of Issuer)

**Common Stock, par value \$0.01 per share**

(Title of Class of Securities)

**00766T100**

(CUSIP Number)

**December 31, 2008**

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)  
 Rule 13d-1(c)  
 Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 00766T100

(1) Names of Reporting Persons  
GSO Special Situations Fund LP

(2) Check the Appropriate Box if a Member of a Group (See Instructions)

- (a)   
(b)

(3) SEC Use Only

(4) Citizenship or Place of Organization  
State of Delaware

Number of Shares Beneficially Owned by Each Reporting Person With (5) Sole Voting Power  
-0-

(6) Shared Voting Power  
-0-

(7) Sole Dispositive Power  
-0-

(8) Shared Dispositive Power  
-0-

---

(9) Aggregate Amount Beneficially Owned by Each Reporting Person  
-0-

---

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

---

(11) Percent of Class Represented by Amount in Row (9)  
0%

---

(12) Type of Reporting Person (See Instructions)  
PN

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2

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CUSIP No. 00766T100

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(1) Names of Reporting Persons  
GSO Special Situations Overseas Master Fund Ltd.

---

(2) Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

---

(3) SEC Use Only

---

(4) Citizenship or Place of Organization  
Cayman Islands, British West Indies

---

(5) Sole Voting Power  
-0-

---

Number of  
Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person With

(6) Shared Voting Power  
-0-

---

(7) Sole Dispositive Power  
-0-

---

(8) Shared Dispositive Power  
-0-

---

(9) Aggregate Amount Beneficially Owned by Each Reporting Person  
-0-

---

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

---

(11) Percent of Class Represented by Amount in Row (9)  
0%

---

(12) Type of Reporting Person (See Instructions)  
CO

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3

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(1) Names of Reporting Persons  
GSO Special Situations Overseas Benefit Plan Fund Ltd.

---

(2) Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

---

(b)

---

(3) SEC Use Only

---

(4) Citizenship or Place of Organization  
Cayman Islands, British West Indies

---

(5) Sole Voting Power  
-0-

---

Number of  
Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person With

(6) Shared Voting Power  
-0-

---

(7) Sole Dispositive Power  
-0-

---

(8) Shared Dispositive Power  
-0-

---

(9) Aggregate Amount Beneficially Owned by Each Reporting Person  
-0-

---

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

---

(11) Percent of Class Represented by Amount in Row (9)  
0%

---

(12) Type of Reporting Person (See Instructions)  
CO

---

(1) Names of Reporting Persons  
GSO Credit Opportunities Fund (Helios), L.P.

---

(2) Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

---

(b)

---

(3) SEC Use Only

---

(4) Citizenship or Place of Organization  
Cayman Islands, British West Indies

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	(5)	Sole Voting Power -0-
Number of Shares Beneficially Owned by Each Reporting Person With	(6)	Shared Voting Power -0-
	(7)	Sole Dispositive Power -0-
	(8)	Shared Dispositive Power -0-
	(9)	Aggregate Amount Beneficially Owned by Each Reporting Person -0-
(10)	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) <input type="radio"/>	
(11)	Percent of Class Represented by Amount in Row (9) 0%	
(12)	Type of Reporting Person (See Instructions) PN	

CUSIP No. 00766T100

(1)	Names of Reporting Persons GSO Capital Partners LP	
(2)	Check the Appropriate Box if a Member of a Group (See Instructions)	
(a)	<input type="radio"/>	
(b)	<input checked="" type="radio"/>	
(3)	SEC Use Only	
(4)	Citizenship or Place of Organization State of Delaware	
	(5)	Sole Voting Power -0-
Number of Shares Beneficially Owned by Each Reporting Person With	(6)	Shared Voting Power -0-
	(7)	Sole Dispositive Power -0-
	(8)	Shared Dispositive Power -0-
	(9)	Aggregate Amount Beneficially Owned by Each Reporting Person -0-

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

(11) Percent of Class Represented by Amount in Row (9)  
0%

(12) Type of Reporting Person (See Instructions)  
IA; PN

6

CUSIP No. 00766T100

(1) Names of Reporting Persons  
Bennett J. Goodman

(2) Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

(3) SEC Use Only

(4) Citizenship or Place of Organization  
United States

(5) Sole Voting Power  
-0-

Number of  
Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person With

(6) Shared Voting Power  
-0-

(7) Sole Dispositive Power  
-0-

(8) Shared Dispositive Power  
-0-

(9) Aggregate Amount Beneficially Owned by Each Reporting Person  
-0-

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

(11) Percent of Class Represented by Amount in Row (9)  
0%

(12) Type of Reporting Person (See Instructions)  
IN

7

CUSIP No. 00766T100

(1) Names of Reporting Persons  
J. Albert Smith III

(2) Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

(3) SEC Use Only

(4) Citizenship or Place of Organization  
United States

(5) Sole Voting Power  
-0-

Number of  
Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person With

(6) Shared Voting Power  
-0-

(7) Sole Dispositive Power  
-0-

(8) Shared Dispositive Power  
-0-

(9) Aggregate Amount Beneficially Owned by Each Reporting Person  
-0-

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

(11) Percent of Class Represented by Amount in Row (9)  
0%

(12) Type of Reporting Person (See Instructions)  
IN

CUSIP No. 00766T100

(1) Names of Reporting Persons  
Douglas I. Ostrover

(2) Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

(3) SEC Use Only

(4) Citizenship or Place of Organization  
United States

Number of  
Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person With

(5) Sole Voting Power  
-0-

(6) Shared Voting Power  
-0-

(7) Sole Dispositive Power  
-0-

---

(8) Shared Dispositive Power  
-0-

---

(9) Aggregate Amount Beneficially Owned by Each Reporting Person  
-0-

---

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

---

(11) Percent of Class Represented by Amount in Row (9)  
0%

---

(12) Type of Reporting Person (See Instructions)  
IN

---

9

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CUSIP No. 00766T100

---

(1) Names of Reporting Persons  
GSO Advisor Holdings L.L.C.

---

(2) Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

---

(3) SEC Use Only

---

(4) Citizenship or Place of Organization  
State of Delaware

---

(5) Sole Voting Power  
-0-

---

Number of  
Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person With

(6) Shared Voting Power  
-0-

---

(7) Sole Dispositive Power  
-0-

---

(8) Shared Dispositive Power  
-0-

---

(9) Aggregate Amount Beneficially Owned by Each Reporting Person  
-0-

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(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

---

(11) Percent of Class Represented by Amount in Row (9)  
0%

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(12) Type of Reporting Person (See Instructions)  
OO

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CUSIP No. 00766T100

(1) Names of Reporting Persons  
Blackstone Holdings I L.P.

(2) Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

(3) SEC Use Only

(4) Citizenship or Place of Organization  
State of Delaware

(5) Sole Voting Power  
-0-

Number of  
Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person With

(6) Shared Voting Power  
-0-

(7) Sole Dispositive Power  
-0-

(8) Shared Dispositive Power  
-0-

(9) Aggregate Amount Beneficially Owned by Each Reporting Person  
-0-

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

(11) Percent of Class Represented by Amount in Row (9)  
0%

(12) Type of Reporting Person (See Instructions)  
PN

CUSIP No. 00766T100

(1) Names of Reporting Persons  
Blackstone Holdings I/II GP Inc.

(2) Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

(3) SEC Use Only

(4) Citizenship or Place of Organization  
State of Delaware

---

(5) Sole Voting Power  
-0-

---

Number of  
Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person With

(6) Shared Voting Power  
-0-

---

(7) Sole Dispositive Power  
-0-

---

(8) Shared Dispositive Power  
-0-

---

(9) Aggregate Amount Beneficially Owned by Each Reporting Person  
-0-

---

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

---

(11) Percent of Class Represented by Amount in Row (9)  
0%

---

(12) Type of Reporting Person (See Instructions)  
CO

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CUSIP No. 00766T100

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(1) Names of Reporting Persons  
The Blackstone Group L.P.

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(2) Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

---

(3) SEC Use Only

---

(4) Citizenship or Place of Organization  
State of Delaware

---

(5) Sole Voting Power  
-0-

---

Number of  
Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person With

(6) Shared Voting Power  
-0-

---

(7) Sole Dispositive Power  
-0-

---

(8) Shared Dispositive Power  
-0-

---

(9) Aggregate Amount Beneficially Owned by Each Reporting Person

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

(11) Percent of Class Represented by Amount in Row (9)  
0%

(12) Type of Reporting Person (See Instructions)  
PN

CUSIP No. 00766T100

(1) Names of Reporting Persons  
Blackstone Group Management L.L.C.

(2) Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

(3) SEC Use Only

(4) Citizenship or Place of Organization  
State of Delaware

(5) Sole Voting Power  
-0-

Number of  
Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person With

(6) Shared Voting Power  
-0-

(7) Sole Dispositive Power  
-0-

(8) Shared Dispositive Power  
-0-

(9) Aggregate Amount Beneficially Owned by Each Reporting Person  
-0-

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

(11) Percent of Class Represented by Amount in Row (9)  
0%

(12) Type of Reporting Person (See Instructions)  
OO

CUSIP No. 00766T100

(1) Names of Reporting Persons  
Stephen A. Schwarzman

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(2) Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

---

(3) SEC Use Only

---

(4) Citizenship or Place of Organization  
United States

---

(5) Sole Voting Power  
-0-

---

Number of  
Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person With

(6) Shared Voting Power  
-0-

---

(7) Sole Dispositive Power  
-0-

---

(8) Shared Dispositive Power  
-0-

---

(9) Aggregate Amount Beneficially Owned by Each Reporting Person  
-0-

---

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

---

(11) Percent of Class Represented by Amount in Row (9)  
0%

---

(12) Type of Reporting Person (See Instructions)  
IN

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CUSIP No. 00766T100

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(1) Names of Reporting Persons  
Peter G. Peterson

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(2) Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

---

(3) SEC Use Only

---

(4) Citizenship or Place of Organization  
United States

---

Number of  
Shares  
Beneficially  
Owned by

(5) Sole Voting Power  
-0-

---

Each Reporting Person With	(6)	Shared Voting Power -0-
	(7)	Sole Dispositive Power -0-
	(8)	Shared Dispositive Power -0-
(9)	Aggregate Amount Beneficially Owned by Each Reporting Person -0-	
(10)	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) <input type="checkbox"/>	
(11)	Percent of Class Represented by Amount in Row (9) 0%	
(12)	Type of Reporting Person (See Instructions) IN	

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CUSIP No. 00766T100

**Item 1.**

- (a) Name of Issuer:  
Aecom Technology Corporation (the "Company")
- (b) Address of Issuer's Principal Executive Offices:  
555 South Flower Street, Suite 3700  
Los Angeles, California 90071

**Item 2.**

**Item 2(a).** Name of Person Filing

**Item 2(b).** Address of Principal Business Office

**Item 2(c).**

Citizenship  
GSO SPECIAL SITUATIONS FUND LP  
c/o GSO Capital Partners LP  
280 Park Avenue, 11th Floor  
New York, NY 10017  
Citizenship: State of Delaware

GSO SPECIAL SITUATIONS OVERSEAS FUND LTD.  
c/o GSO Capital Partners LP  
280 Park Avenue, 11th Floor  
New York, NY 10017  
Citizenship: Cayman Islands, British West Indies

GSO SPECIAL SITUATIONS OVERSEAS BENEFIT PLAN FUND LTD.  
c/o GSO Capital Partners LP  
280 Park Avenue, 11th Floor  
New York, NY 10017  
Citizenship: Cayman Islands, British West Indies

GSO CREDIT OPPORTUNITIES FUND (HELIOS), L.P.  
c/o GSO Capital Partners LP  
280 Park Avenue, 11th Floor  
New York, NY 10017  
Citizenship: Cayman Islands, British West Indies

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GSO CAPITAL PARTNERS LP  
c/o GSO Capital Partners LP  
280 Park Avenue, 11th Floor  
New York, NY 10017  
Citizenship: State of Delaware

BENNETT J. GOODMAN  
c/o GSO Capital Partners LP  
280 Park Avenue, 11th Floor  
New York, NY 10017  
Citizenship: United States

J. ALBERT SMITH III  
c/o GSO Capital Partners LP  
280 Park Avenue, 11th Floor  
New York, NY 10017  
Citizenship: United States

DOUGLAS I. OSTROVER  
c/o GSO Capital Partners LP  
280 Park Avenue, 11th Floor  
New York, NY 10017  
Citizenship: United States

GSO ADVISOR HOLDINGS. L.L.C.  
c/o The Blackstone Group  
345 Park Avenue  
New York, NY 10154  
Citizenship: State of Delaware

BLACKSTONE HOLDINGS I L.P.  
c/o The Blackstone Group  
345 Park Avenue  
New York, NY 10154  
Citizenship: State of Delaware

BLACKSTONE HOLDINGS I/II GP INC.  
c/o The Blackstone Group  
345 Park Avenue  
New York, NY 10154  
Citizenship: State of Delaware

THE BLACKSTONE GROUP L.P.  
c/o The Blackstone Group  
345 Park Avenue  
New York, NY 10154  
Citizenship: State of Delaware

BLACKSTONE GROUP MANAGEMENT L.L.C.  
c/o The Blackstone Group  
345 Park Avenue  
New York, NY 10154  
Citizenship: State of Delaware

STEPHEN A. SCHWARZMAN  
c/o The Blackstone Group  
345 Park Avenue  
New York, NY 10154  
Citizenship: United States

PETER G. PETERSON  
c/o The Blackstone Group  
345 Park Avenue  
New York, NY 10154

The foregoing persons are hereinafter sometimes collectively referred to as the "Reporting Persons." Any disclosures herein with respect to persons other than the Reporting Persons are made on information and belief after making inquiry to the appropriate party.

Stephen A. Schwarzman and Peter G. Peterson were controlling shareholders of Blackstone Group Management L.L.C. and in that capacity, directed its operations. Blackstone Group Management L.L.C. was the general partner of The Blackstone Group L.P., and in that capacity directed its operations. The Blackstone Group L.P. was the controlling shareholder of Blackstone Holdings I/II GP Inc., and in that capacity, directed its operations. Blackstone Holdings I/II GP Inc. was the general partner of Blackstone Holdings I L.P., and in that capacity, directed its operations. Blackstone Holdings I L.P. was the sole member of GSO Advisor Holdings L.L.C., and in that capacity, directed its operations. GSO Advisor Holdings L.L.C. was the general partner of GSO Capital Partners LP, and in that capacity directed its operations. GSO Capital Partners LP was the investment manager of each of GSO Special Situations Fund LP, GSO Special Situations Overseas Master Fund Ltd., GSO Special Situations Overseas Benefit Plan Fund Ltd. and GSO Credit Opportunities Fund (Helios), L.P., and in that respect held discretionary investment authority for each of them. In addition, each of Bennett J. Goodman, J. Albert Smith III and Douglas I. Ostrover may have had shared voting and dispositive power with respect to previously reported shares of Common Stock (as defined below).

**Item 2(d).** Title of Class of Securities:  
Common Stock, \$0.01 par value per share (the "Common Stock")

**Item 2(e).** CUSIP Number:  
00766T100

CUSIP No. 00766T100

**Item 3. If this statement is filed pursuant to Rules 13d-1(b) or 13d-2(b) or (c), check whether the person filing is a:**

- (a)  Broker or dealer registered under Section 15 of the Act,
- (b)  Bank as defined in Section 3(a)(6) of the Act,
- (c)  Insurance Company as defined in Section 3(a)(19) of the Act,
- (d)  Investment Company registered under Section 8 of the Investment Company Act of 1940,
- (e)  Investment Adviser in accordance with Rule 13d-1(b)(1)(ii)(E),
- (f)  Employee Benefit Plan or Endowment Fund in accordance with 13d-1 (b)(1)(ii)(F),
- (g)  Parent Holding Company or control person in accordance with Rule 13d-1 (b)(1)(ii)(G),
- (h)  Savings Association as defined in Section 3(b) of the Federal Deposit Insurance Act,
- (i)  Church Plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940,
- (j)  Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

**Item 4. Ownership.**

(a) Amount beneficially owned:  
As of the date of this filing, none of the Reporting Persons beneficially own any shares of Common Stock of the Company.

(b) Percent of class:  
0%

(c) Number of shares as to which such person has:

(i) Sole power to vote or to direct the vote  
0

(ii) Shared power to vote or to direct the vote  
0

(iii) Sole power to dispose or to direct the disposition of  
0

(iv) Shared power to dispose or to direct the disposition of  
0

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**Item 5. Ownership of Five Percent or Less of a Class**

As of the date hereof, none of the Reporting Persons beneficially owns any shares of Common Stock of the Company and each has ceased to be a Reporting Person with respect to the shares of Common Stock of the Company: x

**Item 6. Ownership of More than Five Percent on Behalf of Another Person.**

Not Applicable.

**Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.**

Not Applicable.

**Item 8. Identification and Classification of Members of the Group.**

See Item 2(a), 2(b), 2(c).

**Item 9. Notice of Dissolution of Group.**

Not Applicable.

**Item 10. Certification.**

Each of the Reporting Persons hereby makes the following certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

**SIGNATURES**

After reasonable inquiry and to the best of our knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct.

Dated: February 17, 2009

GSO SPECIAL SITUATIONS FUND LP

By: GSO Capital Partners LP  
its Investment Manager

By: /s/ George Fan

Name: George Fan  
Title: Chief Legal Officer/Chief Compliance Officer

GSO SPECIAL SITUATIONS OVERSEAS  
FUND LP

By: GSO Capital Partners LP  
its Investment Manager

By: /s/ George Fan

Name: George Fan  
Title: Chief Legal Officer/Chief Compliance Officer

GSO SPECIAL SITUATIONS OVERSEAS  
BENEFIT PLAN FUND LTD.

GSO CREDIT OPPORTUNITIES FUND  
(HELIOS), L.P.

By: GSO Capital Partners LP  
its Investment Manager

By: /s/ George Fan

Name: George Fan  
Title: Chief Legal Officer/Chief Compliance  
Officer

GSO CAPITAL PARTNERS LP

By: /s/ George Fan

Name: George Fan  
Title: Chief Legal Officer/Chief Compliance  
Officer

By: GSO Capital Partners LP  
its Investment Manager

By: /s/ George Fan

Name: George Fan  
Title: Chief Legal Officer/Chief Compliance  
Officer

GSO ADVISOR HOLDINGS I L.P.

By: /s/ Robert L. Friedman

Name: Robert L. Friedman  
Title: Authorized Person

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CUSIP No. 00766T100

BLACKSTONE HOLDINGS I/II GP INC.

By: /s/ Robert L. Friedman

Name: Robert L. Friedman  
Title: Authorized Person

THE BLACKSTONE GROUP L.P.

By: /s/ Robert L. Friedman

Name: Robert L. Friedman  
Title: Authorized Person

/s/ Stephen A. Schwarzman

STEPHEN A. SCHWARZMAN

BENNETT J. GOODMAN

By: /s/ George Fan

Name: George Fan  
Title: Attorney-in-Fact

DOUGLAS I. OSTROVER

By: /s/ George Fan

Name: George Fan  
Title: Attorney-in-Fact

BLACKSTONE GROUP MANAGEMENT  
L.L.C.

By: /s/ Robert L. Friedman

Name: Robert L. Friedman  
Title: Authorized Person

BLACKSTONE HOLDINGS I L.P.

By: /s/ Robert L. Friedman

Name: Robert L. Friedman  
Title: Attorney-in-Fact

/s/ Peter G. Peterson

PETER G. PETERSON

J. ALBERT SMITH III

By: /s/ George Fan

Name: George Fan  
Title: Attorney-in-Fact

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